



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLETHER LR (stabilised)

CAS No. : 60-29-7
Mol. Formula : (C₂H₅)₂O
Mol. WT : 74.12
Date of analysis : 04/01/24

Product code : 14160
Batch No. : MCR-30096
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	Clear, colourless liquid with a characteristic odour. APHA not greater than 10 HU	Clear, colourless liquid with a characteristic odour. APHA less than 10 HU
2	Assay (GC)	98 % min	99.87%
3	Wt. per ml (at 20 ⁰ c)	0.713 - 0.717g	0.714g
4	Non Volatile Matter	0.003 % max	0.001%
5	Peroxide	0.001 % max	< 0.001 %
6	Water	0.5 % max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Ruchi)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

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